

#3



UNITED STATES PATENT AND TRADEMARK OFFICE

 COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
 www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/723,790	11/28/2000	Pawan Chaturvedi	70000000-0006

CONFIRMATION NO. 7718

FORMALITIES LETTER



\*OC000000005912632\*

 Attn: Harley R. Ball  
 Sprint Law Department  
 8140 Ward Parkway  
 Mailstop: MOKCMP0506  
 Kansas City, MO 64114

Date Mailed: 03/28/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

06/15/2001 SHINASS1 00000047 210765 09723790

FILED UNDER 37 CFR 1.53(b)

 01 FC:101 710.00 CH  
 02 FC:103 108.00 CH  
 03 FC:102 160.00 CH
**Filing Date Granted**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$268.
  - \$108 for 6 total claims over 20.
  - \$160 for 2 independent claims over 3.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1108.

*A copy of this notice **MUST** be returned with the reply.*

NK

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

06/27/2001 SHINASS1 00000047 210765 09723790

01 FC:101

710.00 CH



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

SECTOR  
#3

Applicant: P. Chaturvedi, et al.

Serial No.: 09/723,790

Filed: November 28, 2000

For: INTERNET-BASED MESSAGE  
TRANSLATION FOR THE HEARING  
AND SPEECH IMPAIRED

Case No.: 70000000-0006

Group Art Unit: 2642

Examiner: not yet assigned

Date: June 11, 2001

**Certificate of Mailing (37 CFR 1.8(a))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231, on:

Date of Deposit: June 11, 2001

*Jo Ellen Hogan*  
Jo Ellen Hogan

*6/11/01*  
Date

**TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Box Missing Parts  
Washington, D.C. 20231

Dear Sir:

Enclosed herewith is a Response to Notice to File Missing Parts of Non-Provisional Application (in duplicate) of P. Chaturvedi, et al. in the above-identified patent application entitled INTERNET-BASED MESSAGE TRANSLATION FOR THE HEARING AND SPEECH IMPAIRED.

Also enclosed are: Request for One Month Extension of Time  
Executed Declaration and Power of Attorney  
Notice to File Missing Parts of Application  
Filing Receipt Correction w/copy of Official Filing Receipt  
And Declaration and Power of Attorney  
Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional fees required, as well as any patent application processing fees associated with this communication for which full payment has not been tendered to Deposit Account No. 21-0765. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

SONNENSCHN NATH & ROSENTHAL

SONNENSCHN NATH & ROSENTHAL  
P.O. Box 061080  
Wacker Drive Station  
Sears Tower  
Chicago, Illinois 60606-1080  
Telephone: (312) 876-8000

By: *Christopher P. Rauch*  
Christopher P. Rauch  
Registration No. 45,034



#3  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: P. Chaturvedi, et al.

Serial No.: 09/723,790

Filed: November 28, 2000

For: INTERNET-BASED MESSAGE  
TRANSLATION FOR THE HEARING  
AND SPEECH IMPAIRED

Case No.: 70000000-0006

Group Art Unit: 2642

Examiner: not yet assigned

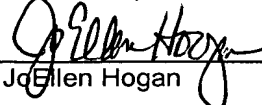
Date: June 11, 2001

**Certificate of Mailing (37 CFR 1.8(a))**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Assistant Commissioner for Patents  
Box Missing Parts  
Washington, D.C. 20231, on:

Date of Deposit: June 11, 2001

  
Jo Ellen Hogan

  
Date

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

Assistant Commissioner for Patents  
Box Missing Parts  
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application (Filing Date granted), dated March 28, 2001, in the above-identified patent application, applicants submit herewith an executed Declaration and Power of Attorney.

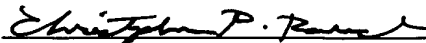
A Request for One Month Extension of Time to Respond to the Notice of Missing Parts is also submitted.

The Commissioner is hereby authorized to charge \$1108.00, to cover the cost of basic filing fee, additional claim fees and the required surcharge and any additional fees required, as well as any patent application processing fees associated with this communication for which full payment has not been tendered, to Deposit Account No. 21-0765. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

SONNENSCHN NATH & ROSENTHAL

SONNENSCHN NATH & ROSENTHAL  
P.O. Box 061080  
Wacker Drive Station  
Sears Tower  
Chicago, Illinois 60606-1080  
Telephone: (312) 876-8000

By:   
Christopher P. Rauch  
Registration No. 45,034



Client Matter No. 70000000-0006

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of:  
P. Chaturvedi, et al

Serial No.: 09/723,790

Examiner: Not assigned

Filed: November 28, 2000

Group Art Unit: 2642

For: INTERNET-BASED MESSAGE  
TRANSLATION FOR THE  
HEARING AND SPEECH  
IMPAIRED

**FILING RECEIPT CORRECTION**

Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir or Madam:

Please correct the filing receipt (copy enclosed) related to the above referenced patent application. The "Applicant(s)" should be corrected as follows: "Pawan Chaturvedi, Residence Not Provided, Andrew McCullough, Residence Not Provided and Paul W. Ludwick, Residence Not Provided" should be --Pawan Chaturvedi, Overland Park, KS; Andrew McCullough, Lenexa, KS; and Paul W. Ludwick, Olathe, KS-- as evidenced by a copy of the Declaration and Power of Attorney.

Thank you.

Respectfully submitted,

SONNENSCHN NATH & ROSENTHAL

By: Christopher P. Rauch  
Christopher P. Rauch  
Registration No. 45,034

SONNENSCHN NATH & ROSENTHAL  
P.O. Box 061080  
Wacker Drive Station  
Sears Tower  
Chicago, IL 60606-1080  
(312) 876 8000

I hereby certify that this document and any being referred to as attached or enclosed are being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231, on

6/11/01 Jo Ellen Hogan  
Date Jo Ellen Hogan



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO.	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/723,790	11/28/2000	2642	0.00	70000000-0006	1	26	5

CONFIRMATION NO. 7718

## FILING RECEIPT



\*OC000000005912631\*

Attn: Harley R. Ball  
Sprint Law Department  
8140 Ward Parkway  
Mailstop: MOKCMP0506  
Kansas City, MO 64114

Date Mailed: 03/28/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Pawan Chaturvedi, Residence Not Provided;  
Andrew McCullough, Residence Not Provided;  
Paul W. Ludwick, Residence Not Provided;

## Continuing Data as Claimed by Applicant

## Foreign Applications

If Required, Foreign Filing License Granted 03/28/2001

Projected Publication Date:

Non-Publication Request: No

Early Publication Request: No

## Title

Internet-based message translation for the hearing and speech impaired

**Date: 03/28/2001**



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 36 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15 (b).

**PLEASE NOTE the following information about the Filing Receipt:**

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:



Assistant Commissioner for Patents  
Office of Initial Patent Examination  
Customer Service Center  
Washington, DC 20231